

Andrew Le

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Education

University of California, Irvine

Expected Graduation: June 2023

- Informatics (Human Computer Interaction), B.S.
- Accepted into Campuswide Honors Collegium and received UCI Regents' Scholarship

Skills

Programming Languages

Python, Java, JavaScript, C++

Technologies

HTML, CSS, React, React Native, SQL, git/GitHub, Figma, AWS EC2

Other Utilities

G Suite, MS Office, Linux/UNIX, VMWare/VirtualBox, SSH, FTP

Creative

Photoshop, Illustrator, Animate, Premiere Pro, After Effects, FL Studio, OBS Studio

Relevant Projects

Personal Website (work-in-progress)

2022 - Present

<https://bruh.ninja>

- Designed a personal portfolio using Bootstrap, HTML, and CSS

Sucrose Emote Manager (work-in-progress)

2022 - Present

- Developed a Discord emote manager that takes an image URL or 7TV emote ID and automatically adds it to a Discord server, saving users at least 30 seconds per emote from having to manually download and import them
- An extension of Sucrose Discord Bot written using Pycord API and Pillow for image modification

Sucrose Discord Bot

2020 - Present

<https://github.com/hi-im-andrew/Sucrose>

- Developed a multi-purpose Discord bot using Python and Pycord API with convenient features
- Built a lookup feature for Genshin Impact data using the genshin.dev API, allowing users to quickly view information about characters and items in the game
- Implemented a tag-based search endpoint for image lookup using Pybooru API, allowing users to search for specific artwork hosted on Danbooru imageboard software

Minecraft Server Hosting

2011 - Present

- Facilitated hosting for several 24/7 Minecraft servers on a Linux server
- Employed SSH and FTP network protocols to easily access and transfer files between client and server
- Formulated bash scripts to ease the process of allocating a desired amount of RAM into server processes

Experience & Extracurriculars

Nutripair

Nov 2021 - Present

Front End Development Intern

UC Irvine

- Developed the front end of an app using React Native that aims to collect nutritional data from restaurants and pair them with users who have dietary restrictions
- Refactored codebase by dividing large components into small modules, improving code readability and reusability
- Integrated Mapbox SDK and Mapbox GL into the app to render custom maps on mobile

UCI Social Sciences Computing Services

Jan 2022 - Present

Student IT Help Desk Specialist

UC Irvine

- Provided technical support to UCI Social Sciences faculty for computers, devices, and other peripherals
- Configured routers and networking and provided troubleshooting for PCs and Macs in the department

Alpha Phi Omega

Oct 2019 - Present

Pledge Interchapter Secretary (Oct-Dec 2019)

UC Irvine

- A national service fraternity aimed to develop leadership, promote friendship, and provide service to humanity
- Contributed 40+ hours of service to community, campus, nation, fundraising, and fraternity
- Coordinated events with other schools' APO chapters as an Interchapter Secretary for the Alpha Nu pledge class

Accomplishments

LinkedIn Certification (top 5% in Python Assessment)

2021

California State Seal of Biliteracy in Vietnamese

2019

California Scholarship Federation Life Membership

2019

Eagle Scout (with Bronze Eagle Palm)

2018